App F IX 4

Previous References (1945)

File No. 10-42

Serial Nos 19

Later References

GENERAL AND REVENUE SECRETARIAT

Serial Nos

Part B for August 44

SUBJECT

Water Supply and Sewage Disposal System
Bangalore

To. The Director of Public Health
No L 1225 d 7-8-44

Forwards a copy of the Residency letter
re ——— for information

72 32 555

Copy of the letter will be sent to the Director of Public Health for information

WMS 28/7

yes pl instruct a draft letter for 28/7 [illegible]

Sd/- with a draft letter for appl=

WMS 1/8.

[illegible] 1/8

Secy to Govt Dept 1 17 1944 Govt of Mysore

1/8

Issued 1/8

To the Dr of P. Health

No L 1228-87-S44

Ltd a copy of the letter received from the Residency.

B

11/8

6243 / 65[illegible] / 7232

Issue with acknowledgement letter for above

Immediate

WHQ
2nd

To the Dir. of P. Health
No L 10861 dt 25-4-44
Calcutta

Letter No CSI-1532 dt 16.5.44 from the Dir. of P. Health transmitting the information asked for in this Dept. letter of even no dt 21.4.44 with a request for the issue of Govt. Resolution thereon

Immediate

To the Secretary to the Resident
No D[illegible] dt 20-5-44
Waziristan

From the Dir. of Public Health
Letter No R 784-44/GSA dt 25-7-44 from the Secretary to the Resident, Waziristan
Subject: Reports re. the maintenance of water supply & sewage disposal systems and buildings to the Residency other than requests for assistance in connection with epidemic diseases

Priority in each case with reasons.

Should be received by 15th proximo

To the Secy to the Resident
vro Pol 2066 dy 31-3-44
It wrnishes the infodmation and states that a separate note regarding Sewage disposal in Bklf will follow.
Letter vro C81-1433 dy 31-3-44 from the Dr of P. Health furnishing the infodmation in regard to the Sewage disposal in Bklf
Subg with a draft letter for sig

6/4

Secy
Jt Secy

OFFICE OF THE MINISTER FOR L S G & P H
Date 8 4 44
No 6983

Member S G

Secy
L S G
9-4-44
from
H G
9 4 44
Secy
16-4-44
from
L Wilson

To the Secy to the Resident
vro Pol 2132 dy 11-4-44
It wrnishes the particulars relating to the Bklf Drainage scheme
Letter vro R-J 84-44/Gt A dy 17-4-44 from the Secy to the Resident requesting that more details about the Bklf Drainage scheme may be furnished as the information furnished by the Dr of Health is not quite sufficient.

Secy to G
- 1944

Note re particulars of the maintenance of water supply arrangements in Bangalore city & Civil Supply Circle in 5975 & 5978

Continuation Sheet No 7 File No / Current No — 2 of 43 Page

of any extra machinery at present for the K.G.F. water works (flag "Y").

5906 11) The Dr of P Health is also of the same opinion (Vide flag "V")

"W" 12) The Chief Engineer of Mysore, P.W.D. has forwarded a list of foreign Materials already ordered & to be ordered for the needs of the Bangalore Water Supply for the next four years in connection with the Bangalore water Sup[ply] "X" Vide subject for orders

UB 23/3 13) The reply received from the Director of Public Health & the Chief Engineer have been consolidated & a draft reply is submitted for approval

14) The Dir of P.H. has not yet furnished the note re the sewerage disposal system, whereas it will be sent separately upon receipt from him

NOL 10023 27-3-44. 9826 Phone & have also

A D.O reminder has been addressed to him calling for its immediate submission

Lawley 24/3/44 27

For perusal

28344 6731

Secy

Dewan

28-3-44 for Secy 29-3-44

Dy Secy 30/3/44

Secretary 30-3-44

for Minister

5530 / 5876 / 5975

Continuation Sheet | File No / Current No | of | Page 2

Letter No Mel C 477/43-44 Dy 14-3-44 from the Pdt. Kgy & Th Sanry Board furnishing the information.

Submitted for Perusal

5 Replies are still due from the Chief Engineer & the Dr of P Health & A Do reminders is put up for apptl.

WC 20/3 Reminder from the Residency is also put up

Issued L 9873 Dy 21-3-44.

Letter No C 80-111 Dy 21-2-44 from the Dr of P Health furnishing the information submitted for perusal. Reply is due from the Chief Engineer & he has been reminded on 21-3-44.

WC 22/3

Letter 21552 Dy 21-3-44 from the Chief Engineer of Mysore P WD furnishing the information

9 Replies received from the (1) Pdt, KG Th Sanry Board, (2) Director of P Health & (3) Chief Engineer of Mysore, P W.D are put up vide flags "A & B".

Lok G, Th Water Works supdt has reported that there is no necessity for the Purchase

Continuation Sheet | File No 5402/L √ 5530/1 | Current No | of | Page

Letter No RB 84-44/G&A Dy 23-2-44
from the Secy to the Resident
requesting to furnish certain
information in connection with
the maintenance of water supply
and the Sewage disposal System in
Bangalore & the KGF
Submitted with a draft letter for approval
U/S
25/2

Issue at once

for
25/2/44

To The Dr of Health
The Chief Engineer
No L6815-6 Dy 25/2/44
Calls for the required information
To The Mil Commr, Bcly,
The Dist, KGF Sanitary Bd.
The Secy. C. W. D.
Forwards a copy of the above
Letter No 19891 Dy 23-2-44 from
the Chief Engineer stating that the
Dr of Health may be addressed in
the matter of the Sewage Disposal & that
information regarding water supply
will be sent.

864

Submitted for perusal. The Dr of Health
has been addressed in the matter &
the reply is awaited

Reminded on 2/3/44 in no L 9130.

U/S
1/3

In person
Lawley
1/3/44

Reminded
Lawley
1/3/44

Office of the Hon'ble the Resident in Mysore,

No RF.84-44/G&A **GOVERNMENT OF INDIA** Department 6193

Dated the 28th March 1944

Subject — Maintenance of water supply and sewage disposal systems

The undersigned is directed to invite attention to the communi caiton noted in the margin and to No RF 84-44/G&A, dated the 23rd Febry 1944, from this Residency request ~~that the return of the file be expedited~~ the favour of an early reply ~~enquire how the case stands~~

Law Secy
W/Cs

S 10

Dc.P W—6772/S-60—23-5-42—4,00 [illegible]

Secretary to the Resident

No RF. 84 -44/G&A URGENT

From The Secretary to the Hon'ble the Resident in Mysore
To The Chief Secretary to the Government of His Highness the Maharaja of Mysore

Dated Bangalore, the 23rd Feby 1944

MAINTENANCE OF WATER SUPPLY AND SEWAGE DISPOSAL SYSTEMS

Sir,

I am directed to enclose a copy of letter from the Government of India in the Department of Education, Health and Lands to Provincial Governments, No D 33-ISG(C)/44, dated the 9th February 1944, and to request that the information asked for may kindly be supplied (in triplicate) to this Residency before the end of February 1944 or as soon after as possible I am to add that the information may in particular be supplied with reference to Bangalore & Kolar Gold Fields

I have the honour to be,
Sir,
Your most obedient servant,

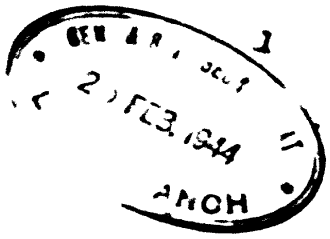
SECRETARY TO THE RESIDENT

RJ

4. I am to request that the ... may be undertaken and the information mentioned above may be ... to this Department by the end of February 1944, in so far as important towns in the Province of Madras etc., are concerned.

5 I am also to request the Provincial Government to ascertain whether the undertakings are under competent management and being efficiently managed.

6 In cases where the Government of Madras etc., is satisfied that water supply and sewage disposal systems are adequate and are being efficiently run this may be stated and no other information need be given in respect of the ...


FEB 1944
AMOH

Copy of letter No.R.F.84-44/G.& A. dated 23rd Feb. 194. fr
Secretary to the Hon'ble the Resident in Mysore, to
Chief Secretary to the Government of His Highness the Maharaja

---

Maintenance of water supply and sewage disposal syst

I am directed to enclose a copy of letter from the Government of India in the Departmentof Education, Health and Lands to Provincial Governments, No.D 33-LSG (C)/44, dated the 9th February 1944, and to request that the information asked for may kindly be supplied (in ~~duplicate~~ before the end of February 1944 or as ~~early~~ in

Copy of letter No D 33-LSG(C)/44, dated the 9th February 1944, from the Government of India, Department of Education, Health & Lands, to All Provincial Governments and Chief Commissioner's Provinces

- - - -

Maintenance of water supply and sewage disposal systems

The development of India as a war base has resulted in a heavy increase in industrial production and has necessitated large increases in the accommodation for troops, hospitals etc Consequently, demands for water and electric power supply on civil installations have increased considerably

2 The increases which have occurred in the population of the larger towns have also, pronably, had their repercussions on the sewage and garbage disposal organisations Plant and machinery employed in these services have operated under the same difficult conditions as obtain for power and water supply

3 The maintenance of the water supply and sewage disposal systems of the larger towns and cantonments in India are matters of vital importance and it is essential therefore that these services should be maintained in such a condition as to function efficiently for the next four years It is necessary therefore to review the position and to take steps to secure such spare parts and replacements of machinery as may be necessary Such machinery cannot at present be obtained unless an adequate case for the grant of priority in manufacture and shipment is established and any request for supply should therefore be accompanied by all material particulars In each case the following particulars are required

(i) A brief description of the existing installations,
(ii) An analysis of the service given for
  (a) Military,
  (b) Industry,
  (c) Transportation,
  (d) Civil requirements, and
  (e) A statement as to the expansion in each item due to the war,

(iii)

(iii) (a) Details of any replacements of plant and machinery which are necessary in order to maintain the installations in an efficient condition for the next four years, and

(b) Details of any additional plant and machinery rendered necessary by expansion of military, industrial and transport demands

4 I am to request that the urgent review of the position may be undertaken and the information mentioned above may be supplied to this Department by the end of February 1944, in so far as important towns in the Province of Madras/ etc are concerned

5 I am also to request the Provincial Government to ascertain whether the undertakings are under competent management and being efficiently managed

6. In cases where the Government of Madras/etc. is satisfied that water supply and sewage disposal systems are adequate and are being efficiently run this may be stated and no other information need be given in respect of the town or towns concerned.

7 The case of electricity supply is under separate examination

BJ
S S

I C S Sons Cal—No 728R (G 69)—11 7 40—60 099 Pads.

Copy of letter No.R.P.84-44/G.& A. dated 23rd Feb. 1944 from Secretary Secretary to the Hon'ble the Resident in Mysore, to the Chief Secretary to the Government of His Highness the Maharaja of My

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Maintenance of water supply and sewage disposal systems

--

I am directed to enclose a copy of letter from the Government of India in the Departmentof Education, Health and Lands to Provincial Governments, No.D.33-LSG (C)/41, dated the 9th February 1944, and to request that the information asked for may kindly be supplied (in triplicate) to this Residency before the end of February 1944 or as soon after as possible. I am to add that the information may in particular be supplied with reference to Bangalore & Kolar Gold Fields

****

ENCLOSURE

Copy of letter No.D.33-LSG (C)/41, dated the 9th Feb 1944, from the Government of India, Department of Education, Health & Lands, to all Provincial Governments and Chief Commissioner's Provinces

---

Maintenance of Water Supply and Sewage Disposal Systems

--

The development of India as a war base has resulted in a heavy increase in industrial production and has necessitated large increasses in the accommodation for troops, hospitals etc. Consequently, demands for water and electric power supply on civil installations have increased considerably

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  c) Transportation,
  d) Civil requirements, and
  e) A statement as to the expansion in each item due to the war,
(iii) a) Details of any replacements of plant and machinery which are necessary in order to maintain the installations in an efficient condition for the next four years, and
  b) Details of any additional plant and machinery rendered necessary by expansion of military, industrial and transport demands

4. I am to request that the urgent review of the position may be undertaken and the information mentioned above may be supplied to this Department by the end of February 1944, in so far as important towns in the Province of Madras etc., are concerned.

5. I am also to request the Provincial Government to ascertain whether the undertakings are under competent management and being efficiently managed.

6 In cases where the Government of Madras etc , is satisfied that water supply and sewage disposal systems are adequate and are being efficiently run this may be stated and no other information need be given in respect of the term-

Copy of letter No.R F.84-44/G.& A dated 23rd Feb. 1944 from the Secretary Secretary to the Hon&ble the Resident in Mysore, to the Chief Secretary to the Government of His Highness the Maharaja of Mysore

---

Maintenance of water supply and sewage disposal systems

I am directed to enclose a copy of letter from the Government of India in the Departmentof Education, Health and Lands to Provincial Governments, No.D 33-LSG (C)/44, dated the 9th February 1944, and to request that the information asked for may be supplied (in triplicate) to this Residency before the end of February 1944 or as soon after as possible. I am to add that the information may in particular be supplied with reference to Bangalore & Kolar Gold Fields

****

ENCLOSURE

Copy of letter No.D.33-LSG (C)/44, dated the 9th Feb 1944, from the Government of India, Department of Education, Health & Lands, to all Provincial Governments and Chief Commissioner's Provinces

---

Maintenance of Water Supply and Sewage Disposal Systems

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3 The maintenance of the water supply and sewage disposal systems of the larger towns and cantonments in India are matters of vital importance and it is essential therefore that these services should be maintained in such a condition as to function efficiently for the next four years. It is necessary therefore to review the position and to take steps to secure such spare parts and replacements of machinery as may be necessary Such machinery cannot at present be obtained unless an adquate case for the grant of priority in manufacture and shipment is established and any request for supply should therefore be accompanied by all material particulars. In each case the following particulars are required -

(i) A brief description of the existing installations,
(ii) An analysis of the service given for
  a) Military,
  b) Industry,
  c) Transportation,
  d) Civil requirements, and
  e) A statement as to the expension in each item due to the war,
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  b) Details of any additional plant and machinery rendered necessary by expansion of military, industrial and transport demands

4. I am to request that the urgent review of the position may be undertaken and the information mentioned above may be supplied to this Department by the end of February 1944, in so far as important towns in the Province of Madras etc , are concerned

5 I am also to request the Provincial Government to ascertain whether the undertakings are under competent management, and being efficiently managed

6 In cases where the Government of Madras etc , is satisfied that water supply and sewage disposal systems are adequate and are being efficiently run this may be stated and no other information need be given in respect of the town or towns

7. [illegible] of electricity by [illegible]
[illegible].

Appendix F G —1]

SUBJECT

Diary No of letter replied to

General and Revenue Secretariat

( )

the *194*

Date of issue 25/2

T-S

Signed by Make 8 copies/

Mr GRM

List of enclosures

Codied by (6) & enclosures 25/2

Examined by

Immediate

Section ML

File No

Serial No

No L 8815-6

To The One

(1) The Dr of P Health

Sir (2) The Chief Engr P W D

I am directed to forward herewith a copy of letter No R-P 84-44/G+A Dy 23-2-1944 received from the secy to the Hon'ble the Resident in Mysore, Bangalore, together with ~~Heading~~ of letter its enclosure requesting to be furnished with certain information relating to the maintenance of the water supply & the Sewage disposal systems in

WD C4161—GPB—60 000—24 10 41

of (1)
of Bangalore, & the KGF area
to request that the information
asked for therein may be furnished
before the end of Feb 1944
The matter may be kindly
treated as immediate & the information
furnished before the date fixed above

Thanks etc
for
Dy Secy to Govt
Home Law Deptt

25/2
memo No 2881 7-9 & 25/2/44 (1b)
copy sent to the Revenue Secy,
President KGF & Camp Bangalore
and (2) the Area Kolar Gold Fields
and (3) Secy PWD for information

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

Immediate

General and Revenue Secretariat,

No *Dated Bangalore* 25th Feb 1944

FROM

The Secretary to the Government of His Highness the Maharaja of Mysore,
Law Department

To

The Director of Public Health in Mysore, Bangalore
The Chief Engineer of Mysore, P W D , Bangalore

Sir,

I am directed to forward herewith a copy of letter no P P 34-44/G & A dated the 23rd February, 1944 received from the Secretary to the Hon'ble the Resident in Mysore, Bangalore, together with that of its enclosure requesting to be furnished with certain information relating to the maintenance of the water supply and the sewage disposal system in respect of Kolar Gold Field areas Bangalore City and to request that the information called for therein may be furnished before the end of February 1944

The matter may be kindly treated as immediate and the information furnished within the date fixed above

I have the honour to be,
Sir,
Your most obedient servant,

Sd C Narayanaswami Naidu,
Secretary to Government,
Law Department

Memo No 1

Dated, Bangalore, 25th Feb 1944

Copy of the above is forwarded with compliments to the (1) Municipal Commr, Bangalore City, (2) President, I G F Sanitary Board Area (3) Secretary to Govt , P W D , for information

By Order,
Fair Draft)
For Secretary to Government,
Law Department

IMMEDIATE. **GOVERNMENT OF MYSORE**

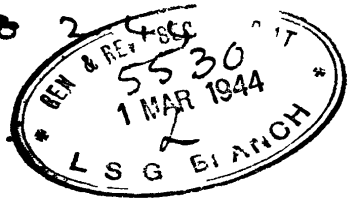
No 19891
Encls

OFFICE OF The Chief Engineer of Mysore,
Bangalore

Date 28 2 44

To

The Secretary to Government,
Law Department, Bangalore.



Sir,

Subject: Certain information relating to the maintenance of the water supply and the sewage disposal system in respect of Bangalore City

---

With reference to your letter No L8815-6 dated 25-2-1944 on the above subject, I have the honor to request that the Director of Public Health in Mysore may kindly be addressed in regard to the sewage disposal as the Bangalore Drainage system is under his Department

2 As regards Bangalore water supply, a report has been called for from the Executive Engineer, Water Supply Division, and a reply will be furnished to you within a week

I have the honour to be,
Sir,
Your most obedient servant,

28/2/44

CHIEF ENGINEER OF MYSORE

CRS/28

9/30. To the Director of Public Health

2/3

Sir In reply refer to this office letter No L-88/5-6 9252 I am asked to obtain information re the maintenance of the water supply & the sewage disposal ~~system~~ system in respect of 73 Mafeking Rd, I am directed to request you to ~~kindly~~ expedite your reply in the matter as ~~the~~ the former is already overdue

I have the

for Secretary

JOH

Send letter a reminder

JOH
1/3

Sent No L9130 24/Nov 2/3/44 SCASA 2/3 JOH

App F XI–

File No 2.B

Serial No

Sus Regr No 20

Shall a reminder issue to the Comptr
M.G.

for a reply to this Office No 6827 dated the 10 / 44

Subject

Publication of the calender of events for reconstitution of the Assembly DB

No Pl-C 477/43-44
&c 2

Office of the President, Sanitary Board,
Kolar Gold Fields,
Dated, Champion Reefs, 14th March 44

From

The Vice President,
K G F Sanitary Board,
Champion Reefs

GEN & REV SECRETARIAT
5876
17 MAR 1944
L S G BR OH

To

The Secretary
to the Government of Mysore,
Law Department, Bangalore

Sir,

With reference to your letter No L 8815-6 dated 25-2-44 re maintenance of water supply and sewage disposal system in Kolar Gold Field area, I have the honour to state that the management of water supply in this area is under the supervision of the Bureau of Sanitary Engineering, in Mysore, Bangalore, and a copy of letter received from the Superintendent, K G F Water Supply, Bethamangala, in the matter is enclosed for reference

There is no system of Sewage disposal as such in this area The Sullage is being collected in two ways (1) in barrels on bullock-drawn carts and emptied on into the street refuse which will be auctioned as manure, (2) part of the sullage is taken out through open drains and turned on to soil for irrigational and manurial purposes As the area is quite dry and the quantity of sullage is small and will be easily absorbed by the soil, no inconvenience is being felt for the disposal of sullage, as intimated by the Medical Officer of Health, K G F

I have the honour to be,
Sir,
Your most obedient servant,

VICE PRESIDENT,
K G F Sanitary Board

Letter No. To.1121/10-3-44 from the Superintendent, K.G.F Water Works, Bethamangala to Vice President, K.G F Sanitary Board

---

The water supply to the Military Camps at K G F near Bethamangala, is arranged with the existing plant itself No extra machinery has been installed The Mining Authorities consented to reduce their consumpt on correspondingly There is therefore no necessity for the purchase of any extra machinary at present The spares xxxxxxxxxxxxxxxxxxxxxxx for the existing machinery are being obtained as usual under the sanctioned A M Estimate The management of the water supply is under the Bureau and no other technical supervision is required

---

"C O P Y"

VICE PRESIDENT,
K G F Sanitary Board

Mysore Military will be about 0 5 million gallons daily

c No separate details are available

[redacted] No. 582/43-44 dated 12th March 44
[redacted] Officer of Health, K G.F to the Vice
[redacted] Sanitary Board, K G F

Sir,

With reference to letter No M1-C 477/43-44 forwarding a copy of letter No RF 84-44/G & A, dated 23rd February 44 from the Secretary to the Hon'ble the Resident in Mysore, to the Chief Secretary to the Government of His Highness the Maharaja of Mysore, Bangalore, I have the honour to state that there is no system of sewage disposal as such, sullage is collected in two ways (i) in barrels in bullock-drawn carts and emptied on into street refuse which has been auctioned before as manure, (ii) part of the sullage is taken in open drains and turned on to soil for manurial and irrigational purposes as this place is dry and the quantity of such sullage is small and easily absorbed by the soil

---

"COPY"

VICE PRESIDENT,
K C F Sanitary Board

Mysore Military will be about 0 5 million gallons daily

c No separate details are available

[redacted] Resident in Mysore,

Gov[redacted]ia

84-44/Gen,

R.P.44.

DEPARTMENT

Dated the 15th March 19 44

Maintenance of water supply and sewage ~~disposal~~ disposal systems

The undersigned is directed to invite attention to the communication noted in the margin and to request the favour of an early reply ~~that the return of the file may be expedited~~

No. RF 84-44/Gen, dt. the 23rd Feb. 1944.

Yours faithfully,

Secretary to the Resident

S 10.

MFP—271S&P—(M 1581)—13 10 44—300 000

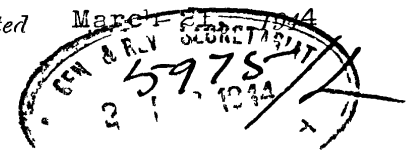
ON HIS MAJESTY'S SERVICE

The Chief Secretary to the Govt of
Mysore, Bangalore

No C 50-111
Enc

OFFICE OF THE
DIRECTOR OF PUBLIC HEALTH
IN MYSORE

Bangalore, dated March 21, 1944



To

The Secretary to Government,
Law Department, Bangalore

Maintenance of the water supply and the sewage disposal system in respect of Kolar Gold Fields area

---

SIR,

With reference toyour letter No L. 8815-16 dated 25th February 1944 on the above subject, I have the honour to state that the water supply to the Military Camps at Kolar Gold Fields near Bethamangala is arranged with the existing plant itself No extra machinery has been installed. The mining authorities consented to reduce their consumption correspondingly There is therefore no necessity for the purchase of any extra machinery at present The spares for the existing machinery are being obtained as usual under the sanctioned Annual Maintenance Estimate The management of the water supply is under the Bureau and no other technical supervision is required

As regards drainage scheme, there is a surface drainage which is being expanded and the present arrangement for disposal of sewage is by land treatment As such no special machinery is wanted.

I have the honour to be,

Sir,

Your most obedient servant,

G Ramamurthy

Director of Public Health

IMMEDIATE.

5978/L

(C F No 45]

GOVERNMENT OF MYSORE

Telegram / phone

No 21552

Encls 2

SECY LAW DEPT GOVT OF MYSORE

OFFICE OF
The Chief Engineer of Mysore,
Bangalore

Date 21-3-44.

To

The Secretary to Government,
Law Department, Bangalore.

Sir

Bangalore Water Supply

In continuation of this office letter No 19891 dated 28-2-1944, I have the honour to furnish below the particulars required in para 3 of letter No D 33-L S G (c) 44 dated 9-2-1944 from the Government of India

(i) Brief description of the existing installations- vide - - separate note enclosed From all the stations referred to therein the assured supply of water is about 8 6 million gallons daily, which is just enough to meet the normal demands The raising main from Chamarajasagara is being duplicated The first stage of 5 miles is nearing completion and the second stage of 6 miles is pending sanction When the rising main is duplicated to its full length viz , 16 miles and 2 more pumping sets are installed, which will at least take 2 years - - provided funds are given and the required materials are secured in good time, it is expected to obtain about 3 more million gallons daily from Chamarajasagar Under the growing military and industrial activities the consumption of water in the City and Civil and Military Station including Military camps is expected to go up to about 11 5 Million gallons daily in the next 2 or 3 years, which quantity is the same as the total receipts

(ii) An analysis of the service given for -

a The water consumed by the Military camps at Jalahalli and Hebbal and near the combined Jewell filters area is about 1 1 million gallons daily

b The Irdustrial requirements and the supplies given to Mysore Military will be about 0 5 million gallons daily

c No separate details are available

d The civil requirements in Civil and Military Stati including Military areas is about 2.669 million g daily, and civil population of Bangalore City require 3 94 million gallons daily

e No definite details are available Items a and b alone and about 10 per cent of d may be assumed as due to the war.

Necessary spare parts of pumps, motors, etc , are stocked and some new parts are being locally made

iv (b) Vide list enclosed In addition to this it may be - - necessary to purchase and instal one more pumping set.

2. To import the required materials special linceses and priority are necessary Facilities to obtain the required materials have to be kindly given by the Government of India, as a war measure

3 The Bangalore Water Supply is managed by the Executive Engineer, Water Supply Division Special attention is paid towards maintenance and improvements required

I have the honour to be,
Sir,
Your most obedient servant,

for V Thiruvengadam
Chief Engineer of Mysore

K G 20th

BRIEF DESCRIPTION OF EXISTING SUPPLIES OF WATER TO BANGALORE

1 CHAMARAJASAGAR STATION -

It has three pump sets of Mather and Platt direct connected 2300 Volts 3 Phase 1,000 H.P Motor capable of delivering 7 M G D working in parts of 24" and 27" main but giving at present 5 5 in the 24" main and 6¼ in 24" and 27" duplicated portion

A fourth set has been ordered with Messrs Mather & Platt

It has Six Filters Jewell Gravity Mechanical each one M G D capacity Two more are being added and two more again will be added in three years more

2 SOLDEVANAHALLI STATION -

It has three 170 H P Electric Motor Driven Pump sets of which two deliver 1 2 to 1.3 M G D to Bangalore

3 TURBAHALLI STATION MILITARY -

It has one Electric Motor Driven Pump and one Steam Pump ex capable of giving 1 2 to 1.5 M G D It is under Military managemen

4 COMBINED JEWEL FILTERS -

There are Six Old Jewell Filters of 3 M G D capacity and pumps capable of delivering about 5 M G D to City and Civil and Military Station There are Service Reservoirs of 14 M G D Total capacity one or two more of 8 M G D are proposed to be added in coming four years

There are also one Four M G Reservoir in Civil and Military Station and one 3½ M G in City

Sd C N Shama Rao,
Executive Engineer,
Water Supply Division

" Copy "

K G 20th

Chief Engineer of Mysore.

List of Foreign Materials already ordered and to be ordered for needs of next four years.

Spares for 170 H P Northington Simpson - Pump sets at Soldevana halli Pumping Station already ordered with Messrs Richardson & Cruddas in S P C Local Indent No 7598 dated 21st December 1943

1	G M Impellers	6
2	High tensile steel shafts with nuts and feathers	2
3	Rubber bushes for couplings	26
4	Blakeborough 7" Valve tested to 300 lbs Sq in	2
5.	¼" per cocks screwed 3/8" gas	12
6	Hydraulic pressure gauges graduated from 0/800 ft screwed 3/8" gas	2

Foreign materials required for the 2nd and 3rd stage of the duplicate 27" main from Chamrajsagar to Bangalore (approximate)

1	27" Dia sluice valves completew ith gear head for a working head of 400 feet	3
	-do- 900 "	2
2	27" Dia Reflux Valves of the Multi flap door type for working head of 400 feet	2
	-do- 800 "	2
3	6" spring loaded pressure relief valve with stop valve for 400 feet head	1
	-do-900 "	1
4	27' Expansion joint for 400 feet head	1
	do- 800 "	1
5	6" Double Ball air valves with central stop valve C Class	2
	D Class	12
6	5" flanged sluice valves for scouring for D Class	7
7	24" sluice valves C Class	2
	-do- D Class	2

Spares for Chamarajsagar & Water Works.

1	10" sluice valves semi steel for 1000 ft head (Ordered with Messrs Glenfield and Kennedy Ltd , Bombay in S P C L I No 6500 of 10-1-1943)	2
2	10' sluice valves semi steel double flanged for 1000feet head " Glenfield "	3
	10" -do- with head stock " Glenfield " Fg A 45 (Ordered with Messrs Glen-field and Kennedy Bombay in S P C L I No 7689 of 23-12-1943)	1
3	1000 B H P Pumping set for Chamarajasgar complete with Pump Motor and Bed Plate starter control gear and accessories (Ordered with Messrs Mather & Platt Ltd , Bombay in S P C L I No 7441 of 11-9-1943)	1
4	1000 B H P Pumping set for the 3rd Stage	1 set-
5	24" Venturi Meters to measure discharges up to 7 5 million gallons in 24 hours	1
	27" -do- to measure 9 million gallons a day	2

' Copy "

Sd C N Shama Rao,
Executive Engineer
Water Supply Division

K G 20th

Chief Engineer of Mysore

GOVERNMENT OF HIS

General and Revenue Secretariat

No L 10023/all 10-42 *Dated, Bangalore* 27th March 1944

FROM

The Secretary to the Government of His Highnes the Maharaja of Mysore

Law Department.

To

The Director of Public Health in Mysore,
Bangalore.

Sir,

I am directed to invite your reference to this office No.L.8875-6 dated 25th February 1944 and to request that the particulars referred to in the enclosure sent therein may be kindly furnished in respect of the Sewage disposal system in Bangalore City. The matter may be kindly treated as urgent and the note furnished in three days as there are pressing reminders received from the Residency in this behalf.

I have the honour to be,
Sir,
Your most obedient servant,

(Draft)

for Secretary to Government,
Law Department.

g/2

Rd 2066 Ecl d 31 March 1944

Draft.

To

The Secretary

to the Hon'ble the Resident in Mysore,

Bangalore

Sir,

With reference to your letter No R F.84-44/ G & A. dated 23rd February 1944, I am directed to forward herewith in triplicate, a note giving particulars of the maintenance of water supply in Bangalore City and of the water supply and sewage disposal systems in the Kolar Gold Fields. A separate note regarding Sewage disposal in Bangalore City will follow

I have the honour to be,

Sir,

Your most obedient servant,

cc 3
2 C

Secretary to Government,
Law Department.

Cpg

N O T E

I (A). WATER SUPPLY - BANGALORE CITY.

Brief description of the existing installations

1 Chamarajasagar Station.

It has three pump sets of Mather and Platt direct connected 2300 Volts. 3 Phase 1,000 H.P. Motor capable of delivering 7 M.G.D. working in parts of 24" and 27" main but giving at present 5 5 in the 24" main and 6½ x in 24" and 27" duplicated portion.

A fourth set has been ordered with Messrs. Matner & Platt. It has six Filters Jewell Gravity Mechanical each one M.G D. capacity. Two more are being added ~~and two more are being added~~ and two more again will be added in three years more.

2. Soldevanahalli Station

It has three 170 H P Electric Motor Driven Pump sets, of which two deliver 1.2 to 1.3 M G.D to Bangalore

3. Turbanahalli Station Military

It has one Electric Motor Driven Pump and one Steam Pump capable of giving 1.2 to 1.5 M.G.D. It is under Military management

4 Combined Jewell Filters.

There are Six Old Jewell Filters of 3 M G.D. capacity and pumps capable of delivering about 5 M.G.D to City and Civil and Military Station. There are Service Reservoirs of 14 M.G.D. Total capacity one or two more of 8 M.G.D are proposed to be added in coming four years.

There are also one Four M.G Reservoir in Civil and Military Station and one 3½ M.G. in City.

---- : O : ----

From all the Stations referred to above, the assured supply of water is about 8.6 million gallons daily which is just enough to meet the normal demand. The rising main from Chamaraja Sagara is being duplicated.--The first stage of five miles is nearing completion The second stage of six miles is pending sanction. When the rising main is duplicated to its full length, namely sixteen miles and two more pumping sets are installed — which would take at least two years, provided funds are given and the required materials are secured in good time — it is expected to obtain about three more million gallons daily from Chamaraja Sagar Under the ~~gox~~ growing military and industrial activities, the consumption of water in the city and Civil and Military Station including the Military camps is expected to go up to about 11.5 million gallons daily in the next two or three years - which quantity is the same as the total receipt.

(ii) An analysis of service given for -

(a) The water consumed by the Military Camp at Jalahally and Hebbal and near the combined Jewel Filters area is about 1.1 million gallons daily.

(b) The industrial requirements and the supplies given to the Mysore Military will be about .5 million gallons daily

(c) No separate details are available.

(d) The civil requirements in Civil & Military Station including the Military areas is about 2.669 million gallons ~~g~~ daily The civil population of Bangalore City requires about 3.94 million gallons daily

(e) No definite details are available. Items (a) and (b) above and about 10 per cent of (d) may be assumed as due to war

(iii)

(a) Necessary spare parts of pumps, motors etc., are stocked and some new parts are being locally made

(b) Vide list enclosed In addition to this, it may be necessary to purchase and instal one more pumping set. To import the required material, special licenses and priorities are necessary. Facilities to obtain them have to be kindly given by the Government of India as a war measure.

(Contd.)

The Bangalore Water Supply is managed by the Executive Engineer, Water Supply Division, under the direct control of the Chief Engineer, P.W.D., Mysore. Special attention is paid towards its maintenance

I - (B) Sewage disposal system, Bangalore City.

A separate note will follow.

II A) Kolar Gold Fields Water Supply.

The water supply to Military camp at Kolar Gold Fields near Beathamangala is arranged with existing plant itself No extra machinery has been installed The Mining authorities consented to reduce their consumption correspondingly. Therefore, there is no necessity for the purchase of extra machinery at present. The spares for the existing machinery are being obtained as usual under the sanctioned annual estimate The management of the water supply is under the Bureau of Sanitary Engineering and no other technical supervision is required.

(B) Sewage disposal.

There is no sewage disposal as such in this area The present arrangement for the disposal of sewage is by land treatment As such, no machinery is required. The sullage is being collected in two ways -- (1) in barrels on bullock drawn carts and emptied on into the street refuse which will be auctioned as manure. (2) Part of the sullage is take out through open drains and turned on to soil for irrigational and manurial purposes As the area is quite dry and the quantity of the sullage is small and will be easily absorbed by the soil, no inconvenience is being felt for the disposal of sullage.

------ : O : ------

Cpg/6

List of Foreign Materials already ordered and to be ordered for needs of next four years ------- : O : --------

Spares for 170 H P. Worthington Simpson - Pump sets at Soldevanahalli Pumping Station already ordered with Messrs Richardson & Cruddas in S.P C. Local Indent No.7598 dated 21st December 1943.

1	G. M. Impellers	6
2	High tensile steel shafts with nuts and feathers	2
3	Rubber bushes for couplings	26
4.	Blakeborough 7" Valve tested to 300 lbs. Sq in	2
5	¼" per cocks screwed 3/8" gas	12
6.	Hydraulic pressure gauges graduated from 0/800 ft screwed 3/8" gas	2

Foreign materials required for the 2nd and 3rd stage of the duplicate 27" main from Chamaraja Sagar to Bangalore (approximate).

1.	27" Dia sluice valves complete with gear head for a working head of 400 feet	3
	-do- 900 feet	2
2	27" Dia Reflux Valves of the Multi flap door type for working head of 400 feet.	2
3.	6" spring loaded pressure relief valve with stop valve for 400 feet head	1
	-do- 900 "	1
4.	27" Expansion joint for 400 feet head	1
	- do - 800 "	1
5	6" Double Ball air valves with central stop valve C Class	2
	D Class	12
6.	5" flanged sluice valves for scouring for D Class	7
7.	24" sluice valves C Class	2
	-do- D Class	2

Spares for Chamaraja Sagar & Water Works.

1.	10" sluice valves semi-steel for 1000 ft. head (Ordered with Messrs Glenfield and Kennedy Ltd., Bombay in S P.C - L I No 6500 of 10-1-1943.)	2
2.	10" sluice valves semi steel double flanged for 1000 feet head "Glenfield"	3
	10" - do - with head stock "Glenfield" Fg A 45 (Ordered with Messrs. Glenfield and Kennedy, Bombay, in S.P C , L I. No.7689 of 23-12-1943.)	1
3	1000 B.H P Pumping set for Chamaraja Sagar complete with Pump Motor and Bed Plate starter control gear and accessories (Ordered with Messrs Mather & Platt Ltd., Bombay, in S P.C., L I No 7441 of 11-9-1943.)	1
4	1000 B.H P. Pumping set for the 3rd Stage	1 set.
5.	24" Venturi meters to measure discharges up to 7 5 million gallons in 24 hours	1
	27" - do - to measure 9 million gallons a day	2

-------- : O : --------

Cpg/6

No
Enc — Immediate

No C 81-1433
31-3-44

To
The Secretary to Government,
Law Department, Bangalore.

OFFICE OF THE
DIRECTOR OF PUBLIC HEALTH
IN MYSORE

Bangalore, dated March 31, 1944

GEN & REV SECRETARIAT
6243
3 APR 1944
L S G BRANCH

Sir,

With reference to your letter No.L.10023/M1.10-42 dated 27th March 1944, I have the honour to inform that experiments have been conducted for the disposal of sewage for Bangalore City and Civil and Military Station. The recommendations made by the Civil and Military Station Municipal Commission to the Government of India for adopting chemical treatment of sewage disposal has been accepted and the estimate has been sanctioned. Similarly for Bangalore City, the disposal system can be adopted and as such there will be no necessity for any costly disposal works particularly because the effluent is to be used on land and not let into any drinking water, stream or tank. The only important machinery that may be necessary will be one or two pumps whose cost will be very little.

I have the honour to be,
Sir,
obedient servant,

KAJ

OF PUBLIC HEALTH.

Appendix F G—1]

SUBJECT

Section

File No

Serial No

No Pol 2132

To

The Secy to the Hon'ble the Resident in Mysore, Bloe

Sir,

In continuation of this office letter no Pol 2066 D 31-3-44 forwarding a note giving particulars of the maintenance of water supply in Bcly and of the water supply and sewage disposal systems in the Kolar Gold Fields, I am directed to forward herewith a copy of letter No C81-1433 D 31-3-44 from the Dr of P Health, furnishing particulars in regard to the Sewage disposa

Diary No of letter replied to

General and Revenue Secretariat

( )

the 194

Date of issue 11 April 1944

Signed by Mr G R R

List of enclosures

Copied by TS

Examined by

[redacted] cif

Shave etc

for

from Secy to Govs

War Law Dept

6/4

No PE 64-44/C&A

GEN & REV SECRET'T
6563
10 APR 1944
BRANCH

From The Secretary to the Hon'ble the Resident in Mysore,
To The Secretary to the Government of His Highness the Maharaja of Mysore, Law Department.

Dated Bangalore, the 17th April 1944

MAINTENANCE OF WATER SUPPLY AND SEWAGE DISPOSAL SYSTEMS

Sir

I am directed to refer to your letter No Pol 2132, dated the 11th April 1944 and to say that the letter No C81-1433 dated 31st March 1944 from the Director of Public Health, enclosed with it, does not contain the particulars regarding the existing sewage disposal system called for in Government of India letter No D 33-LSG(C)/44 dated the 9th February 1944 It is requested that they may now be supplied.

2 In doing so, it is suggested that advantage may be taken of the opportunity to acquaint the Government of India with full details of the scheme now under contemplation and with particulars of all equipment required, so that their assistance may be enlisted in obtaining it

I have the honour to be,
Sir,
Your most obedient servant,

SECRETARY TO THE RESIDENT

SECY LAW DEPT
10562
17 APR 1944
GOVT OF MYSORE

BJ

Appendix F G —1]

SUBJECT

Diary No of letter replied to

General and Revenue Secretariat

( )

the *194*

Date of issue 25/4

Signed by

T.S
P1 typed

List of enclosures

Copied by

Examined by

Section ML

File No

Immediate

Serial No

No L 11861

To

The Dr of P Health

Sir,

With reference to your letter No C 81-1433 Dy 31-3-44 furnishing information in regard to the Sewage Disposal in Bangalore city, I am directed to forward herewith a copy of letter No RB 84-44/GSA Dy 17-4-44 received from the Secy to the Honble the Resident in Mysore, on the subject and to request you to be so good as to furnish the particulars

WD 04161—GPB—60 000—24 10 41

called for Herein ~~Temporality~~ with fiat

Share etc
from
Secy to Court
WHB Law Dept
20/4

C F No 46] **GOVERNMENT OF MYSORE**

No C 81-1532 OFFICE OF THE DIRECTOR OF PUBLIC HEALTH
Encls one IN MYSORE,

Date BANGALORE,
May 14, 1944
16

To
The Secretary to Government,
Law Department, Bangalore.

Sir,

With reference to your letter No.I 10861/M1 dated 25th April 1944, I have the honour to enclose herewith a Note on the information asked for

GEN & REV SECRETARIAT 7232 16 MAY 1944 L S G BRANCH

I have the honour to be,
Sir,
Your most obedient servant,

DIRECTOR OF PUBLIC HEALTH

THE EXISTING SEWAGE DISPOSAL FOR BANGALORE CITY

The present disposal consists of direct use of crude sewage on land by gardeners from whom the Municipality is recovering some money for the sewage used The unutilised sewage is allowed to go into the valley that leads to Belandur tank As a preliminary for the improvement to the present method of disposal, Koramangala tank which used to serve as a receiver for the sewage has been acquired with the lands below it for being utilised for leasing out It is also proposed to instal a chemical treatment plant at the site for treating the sewage and to use the effluent from the treatment plant on land

This treatment plant will consist mostly of masonry work and very little of machinery The only big machine that will be required will be motors with sewage pumps of which there is already one A similar pump and a smaller one will be required in addition In all these two pumps may not cost more than Rs 10,000/-

As regards the chemical required, the Mysore Chemicals and Fertilisers have informed that they will be manufactured and supplied and it is also learnt that Mettur Chemicals are also prepared to supply

DIRECTOR OF PUBLIC HEALTH

Pol 24 14

D 20th May 1944

To

The Secretary to the Hon'ble Minister
resident in Mysore
Bangalore

Sir,

Re- Maintenance of water supply
& sewerage system

I am directed to invite reference to
your letter no R 84 /P/44
dated the 17th April 1944 on the above
subject & to forward herewith a Copy
of the note received from
the Director of Public Health in connection
therewith.

I have
the honour
to be
Sir
Your obedient servant
[illegible]

Copy

To The Secy to the Hon'ble the Resident in Mysore, Bloc

Sir, Re Sewage disposal in Bangalore

I am directed to refer to the correspondence ending with your letter No R.7 84-44/G&H dt 17-4-44, on the above subject, to forward herewith a copy of letter No 81-153-B/16-5-44 received from the Dr of P Health furnishing full details of the Sewage Disposal system for Bangalore.

I have etc

for

Dy Secy to Govt

Local Self Govt Dept

17/5

X

T.J

Pl type copy

Pol 272

No.R F.84-44/G&A.

From The Secretary to the Hon'ble the Resident in Mysore.
To The Secretary to the Government of His Highness the Maharaja of Mysore, Law Department

555/L

Bangalore, 25th July 1944.

Maintenance of Water Supply and Sewage Disposal systems.

Sir,

I am directed to refer to my letter No.R.F.84-44/G&A., dated the 23rd February 1944 and subsequent correspondence, and to enclose for information and appropriate action a copy of letter from the Government of India, Department of Education, Health and Lands, No.D.33-L.S.G(c)/44, dated the 29th June 1944. No further reports regarding the maintenance of water Supply and Sewage Disposal systems need be forwarded to this Residency other than requests for assistance in obtaining priority indicating the degree of priority in each case with reasons.

I have the honour to be,
Sir,
Your most obedient servant,

SECRETARY TO THE RESIDENT.

P To

Letter from the Under Secretary to the Government of India, Department of Education, Health and Lands, No.D.33-L.S G.(c)/44 , dated the 20th June 1944.

Maintenance of water supply and sewage disposal systems.

With reference to the reply received from the Provincial Government to this Department Express letter No.D.33-L.S.G.(c)/44, dated the 9th February 1944, on the subject mentioned above, I am directed to suggest that the requirements of plant, stores, etc. of the water supply and sewage disposal systems under the control of the Provincial Government/Local Administration may be obtained through the normal Civil Channels. Where however, difficulty is experienced in obtaining supplies and the urgency is such that the war-effort will be affected case should be referred to the Engineer in Chief, General Head Quarters, for obtaining military assistance to secure the necessary priority etc. I am to add that this Department does not require any further reports on the subject.

To The Dr of P Health From L/1228 & 7/8/44

NH 10-42-19

Sir,

With reference to the Correspondence ending with your letter No C 81-1532 dy 16-5-44 re the Maintenance of water Supply and the Sewage Disposal Systems, I am directed to forward herewith for your information a copy letter No Q-J 84-44/GHA dy 25th July 1944 from the Resident Engineer Quetta on the above subject

I have etc

for

Dy Secy to Govt

Law Deptt

T J Gilmpr

6051

C F No 46] **GOVERNMENT OF MYSORE**

No C 50-111 I S G OFFICE OF THE DIRECTOR OF PUBLIC HEALTH-
Encls (1) IN MYSORE,

SECY LAW DEPT 27 MAR 1944 GOVT OF MYSORE

To Date BANGALORE March 23, 1944

The Secretary to Government,
Law Department, Bangalore.

GEN & R SECRETARIAT 6051 30 MAR 1944 S G BRANCH

Subject - Maintenance of the water supply and sewage disposal system in A G.F Areas

---

Sir,

With reference toyour D O Letter No I 9875 -4 dated 21st March 1944 calling for information on the above subject, I have the honour to invite kind reference to this office letter No C 50-111 dated 21st March 1944 with which the reply has been sent

I have the honour to be,
Sir,
Your most obedient servant,
for Director of Public Health

Said Information was received & Sent to the Residency & appd. this will be placed in the Connected file

31/3

Remarks re temporary post has been sent in Memo

recd PL by 'A' upto date

5/4/44

Copy of the letter No RF 84-44/G&A, dated 23rd February 1944 from the Secretary to the Hon'ble the Resident in Mysore, to the Chief Secretary to the Government of H H the Maharaja of Mysore, Bangalore

MAINTENANCE OF WATER SUPPLY AND SEWAGE DISPOSAL SYSTEMS

I am directed to enclose a copy of letter from the Government of India in the Department of Education, Health and Lands to Provincial Governments, No D 33-LSG (C)/44, dated the 9th February 1944, and to request that the information asked for may kindly be supplied (in triplicate) to this Residency before the end of February 1944 or as soon after as possible I am to add that the information may in particular be supplied with reference to Bangalore and Kolar Gold Fields

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Copy of letter No D 33-LSG(C)/44, dated the 9th February 1944, from the Government of India, Department of Education, Health and Lands, to all Provincial Governments and Chief Commissioner's Provinces

MAINTENANCE OF WATER SUPPLY AND SEWAGE DISPOSAL SYSTEMS

The development of India as a war base has resulted in a heavy increase in industrial production and has necessitated large increases for in the accommodation for troops, hospitals etc Consequently, demands for water and electric power supply on civil installations have increased considerably

2 The increases which have occurred in the population of the larger towns have also, probably, had their repercussions on the sewage and garbage disposal organisations Plant and machinery employed in these services have operated under the same difficult conditions as obtain for power and water supply

3 The maintenance of the water supply and sewage disposal systems of the larger towns and cantonments in India are matters of vital importance and it is essential therefore that these services should be maintained in such a condition as to function efficiently for the next four years It is necessary therefore to review the position and to take steps to secure such spare parts and replacements of machinery as may be necessary Such machinery cannot at present be obtained unless an adequate case for the grant of priority in manufacture and shipment is established and any request for supply should therefore be accompanied by all material particulars In each case the following particulars are required

(i) A brief description of the existing installations,
(ii) An analysis of the service given for

a Military,
b Industry,
c Transportation,
d Civil requirements, and
e A statement as to the expansion in each item due to the war,

(iii) (a) Details of any replacements of plant and machinery which are necessary in order to maintain the installations in an efficient condition for the next four years, and
(iv) (b) Details of any additional plant and machinery rendered necessary by expansion of military, industrial and transport demands.

p t o

4 I am to request that the urgent review of the position may be undertaken and the information mentioned above may be supplied to this Department by the end of February 1944, in so far as important towns in the Province of Madras/ etc are concerned

5 I am also to request the Provincial Government to ascertain whether the undertakings are under competent management and being efficiently managed

6 In cases where the Government of Madras/etc is satisfied that water supply and sewage disposal systems are adequate and are being efficiently run this may be stated and no other information need be given in respect of the town or town concerned

7 The case of electricity supply is under separate examination

Copy

For Secretary to Government,
Law Department

G A S

Subject for perusal The D.O. of 9-11 of the Chief Engr. has been addressed in the matter

Law Secy 25/2/44

25 2 44

1 3 44

2-3-44

OFFICE OF THE MINISTER
P.W.L.S.G.&P.H.
Date 25.2.44
5801

Appendix F G —1]

SUBJECT

Section

File No

Serial No

Diary No of letter replied to

Do — No L 9873-4

— General and Revenue Secretariat — — To Dear Sir.

( )

the *194*

I am desired to — write reference to this — office letter No 8815-6 Dy — 25-2-44 re the maintenance — of the water Supply in Bridg — the Sewage Disposal System — and to request that the — information called for — therein may be sent — immediately, as — reminders are being — received from the Residency — in this behalf

Date of issue 21/3/1944

Signed by for G.R.R.

List of enclosures

Codied by

Examined by

Yours Lf

for

The chief Engineer

The D.H.S.P. Health

(By name)

WD 04161—GPB—60 000—2-40-41

20/3